PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 8836-221 (IE13077-US)

First Inventor Myoung-Ho JUNG

Title Cleaning Solution Used in Process of Fabricating...

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EV 413369798US

APPLICATION ELEMENTS			ASSISTANT Commissioner for Patents Box Patent Application				
See MPEP chapter 600 concerning utility patent application contents.			Washington, DC 20231				
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
2. Applicant claims s See 37 CFR 1.27.			8. Nucleof	tide and/or Amino Ac licable, all necessary	id Seque		Submission
3. X Specification (preferred arrangement	[Total Pages 22]		a. 🗀	Computer Readable		CRF)	-0.
- Descriptive title	of the invention te to Related Applications		b. Spe	cification Sequence I	isting or	ı:	
	arding Fed sponsored R & D			i. 🔲 CD-ROM or	CD-R (2	copie	es); or
	equence listing, a table, program listing appendix		i	i. D paper			
- Background of	the Invention		c. Statements verifying identity of above copies				
- Brief Summary - Brief Description	of the Invention on of the Drawings (if filed)		AC	COMPANYING A	PPLIC	ATIC	ON PARTS
 Detailed Descri 			9. X	Assignment Papers	(cover sl	neet &	document(s))
Claim(s)Abstract of the	Disclosure	_	10.	37 CFR 3.73(b) Sta (when there is an a		X	Power of Attorney
4. Drawing(s) (35 U	J.S.C. 113) [Total Sheets] 1	11.	English Translation	Docume	nt <i>(if a</i>	applicable)
Oath or Declaration	[Total Pages 2	֝֞֝֞֞֝֞֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	12.	Information Disclos Statement (IDS)/PT			Copies of IDS Citations
a. X Newly exec	uted (original or copy)		13.	Preliminary Amend			
Copy from a	a prior application (37 CFR 1.63 (d)) ation/divisional with Box 18 completed	d)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
	TION OF INVENTOR(S) atement attached deleting inventor(s)		15. X Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in	the prior application, see 37 CFR and 1.33(b).		16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35				
6. Application Data Sheet. See 37 CFR 1.76			17. X	or its equivalent car Other: for \$878.0	d Paym	ent F	orm PTO-2038
18 If a CONTINUING APPLI	ICATION, check appropriate box, and	d sunnly i	the requisite				nary amendment
or in an Application Data She		и опррпу (no requient		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		nary amonaman,
Continuation	Divisional Continuation-in-part	(CIP)	of pri	ior application No.:	/		
Prior application information:	Examiner	_		oup Art Unit:			
Box 5b, is considered a part o	IONAL APPS only: The entire disclosure of the disclosure of the accompanying c	ontinuatio	on or divisio	nal application and is	hereby in	corpo	n is supplied under rated by reference.
The incorporation can only be	relied upon when a portion has been in				lication p	arts.	
	19. CORRESP	ONDEN	SE ADDRE	33			
Customer Number or Bar Co	ode Label (Insert Customer No. or Al	tach bar cod	ie label here)	or	Correspon	dence a	ddress below
Name	Frank Chau, Esq.						
	F. CHAU & ASSOCIATES, LLP						
Address	1900 Hempstead Turnpike						
City	East Meadow	S	tate N	lew York	Zip C	ode	11554
Country	USA Telep		phone 516-357-0091 Fax 516-3		516-357-0092		
Name (Print/Type)	Thomas W. McNally		Registra	ation No. (Attorney	(Agent)	48,	,609
Signature	Attill		-		Date	30	December 2003

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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

121	918	വ

Co	omplete if Known
Application Number	
Filing Date	December 30, 2003
First Named Inventor	Myoung-Ho Jung
Examiner Name	
Art Unit	
Attorney Docket No.	8836-221 (IF13077-US)

Check	METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Deposit Account:		3. ADDITIONAL FEES					
Solution							
Account Number Public Pu	Denosit					Fee Description	Fee Paid
Deposit Account The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Coverpayments Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filling fee to the above-identified below, except for the filling fee to the above-identified below, except for the filling fee to the above-identified below in the pendency of this application The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below, except for the filling fee to the above-identified below, except for for ply within first month to the filling fee to the above-identified below for the filling fee to the above-identified below for the filling fee to the above-identified below for the f		1051	130	2051	65	Surcharge - late filing fee or oath	
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1. BASIC FILING FEE Large Entity Small Entity Fee		1805	1,840	1805	1,840		
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1002 330 2002 165 Design filing fee 1401 320 2401 160 Notice of Appeal 1401 320 2402 160 Filing a brief in support of an appeal 1402 320 2402 160 Filing a brief in support of an appeal 1402 320 2402 160 Filing a brief in support of an appeal 1403 280 2402 160 Filing a brief in support of an appeal 1403 280 2402 160 Filing a brief in support of an appeal 1402 320 2402 160 Filing a brief in support of an appeal 1403 280 2403 140 Request for oral hearing 1404 2452 55 Petition to revive - unavoidable 1405 1,300 2453 650 Petition to revive - unavoidable 1405 1,300 2453 650 Petition to revive - unavoidable 1408 1,300 2453 650 Petition to revive - unavoidable 1408 1,300 2453 650 Petition to revive - unavoidable 1408 1,300 2453 650 Petition to revive - unavoidable 1408 1,300 2453 650 Petition to revive - unavoidable 1409 2452 55 Petition to revive - unavoidable 1409 2452 55 Petition to revive - unavoidable 1409 2452 55 Petition to revive - unavoidable 1409 2452 140 Petition to reviv	1001 750 2001 275 Hillity Sling for	1255	1,970	2255	985	Extension for reply within fifth month	
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SUBMITTED BY (Complete (if applicable) Registration No. Thomas 48,609 Telephone 516-357-0091 Name (Print/Type) 2003 Signature

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Atty. Docket No. 8836-221(IE13077-US)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner for Patents PO Box 1450 Alexandria VA 22313-1450

	UTILITY APPLICATION FEE TRANSMITTAL				
Sir:					
Transmitted her	rewith for filing is the patent application of				
Inventor(s):	Myoung-Ho JUNG, Sang-Gyun WOO, Sung Ho LEE				
For:	CLEANING SOLUTION USED IN PROCESS OF FABRICATING SEMICONDUCTOR DEVICE				
Enclosed are:					
[x] <u>13</u>	page(s) of specification				
[X] <u> </u>	page(s) of Abstract				
[X] <u>8</u>	page(s) of claims				
[]	sheets of drawings [] formal [] informal				
[X] <u>2</u>	page(s) of Declaration and Power of Attorney				
[X] An Assignment of the invention to: Samsung Electronics Co., Inc.					
I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date December 30, 2003 in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV 413369798 US addressed to: Mail Stop Patent Application, Commissioner for Patents, PO Box 1450, Alexandria VA 22313-1450.					
	Thomas W. McNally (Type or print the of person mailing paper)				
	(Signature of person mailing paper)				

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	APPLICATION	NO(S).:	FILIN	IG DATE
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Count	try	Appln. No.	Filed	<u>1</u>
Korea	a	2003-15758	13 Mar	ch 2003
from is claimed		ty under Titl	e 35 United Sta	ites Code, § 119
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C.F.1		educed fees u	Status Under 37 Inder 37 C.F.R.	
*Include See 37 C.F.R. §		d single dependent cla	aims and all claims refer	red to in multiple claims

- [X] Please charge fee of <u>\$40.00</u> For recording the attached Assignment by Credit Card Payment Form PTO-2038 enclosed herewith.
- [X] Please charge fee of \$878.00 to cover the filing fee by Credit Card Payment Form PTO-2038 enclosed herewith.
- [] Charge fee to Deposit Account No. <u>50-0679</u>. Order No. <u>50-0679</u>. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.
- [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 50-0679. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 50-0679 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Date: 30 December 2003

Thomas W. McNally Reg. No. 48,609

F. CHAU & ASSOCIATES, LLP 1900 Hempstead Turnpike Suite 501 East Meadow, New York 11554 Tel. No. (516) 357-0091 Fax. (516) 357-0092

FC/TWM:mel